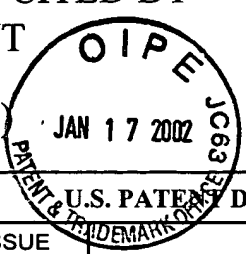
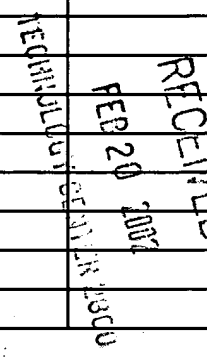


|   |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| <b>LIST OF PRIOR ART CITED BY<br/>APPLICANT</b><br><br>(PTO-1449) |  |  |  | ATTY. DOCKET NO.<br><b>P-0328</b>                                      |  | APPLN. SERIAL NO.<br><b>10/036,545</b> |  |
|   |  |  |  | APPLICANT(S)<br><b>Hyo Sik SHIN, Kwang Seog BANG, and Eung Bok KIM</b> |  |  |  |
|   |  |  |  | FILING DATE<br><b>January 7, 2002</b>                                  |  | GROUP                                  |  |



| U.S. PATENT DOCUMENTS |             |             |                |       |          |             |
|-----------------------|-------------|-------------|----------------|-------|----------|-------------|
| EXAMINER'S INITIALS   | *PATENT NO. | *ISSUE DATE | *INVENTOR NAME | CLASS | SUBCLASS | FILING DATE |
| <i>A-Z</i>            | 6,181,284   | 01/30/2001  | Madsen et al.  | 343   | 702      | 05/28/1999  |
| <i>A-Z</i>            | 5,684,672   | 11/04/1997  | Karidis et al. | 361   | 683      | 02/20/1996  |
|                       |             |             |                |       |          |             |
|                       |             |             |                |       |          |             |
|                       |             |             |                |       |          |             |
|                       |             |             |                |       |          |             |
|                       |             |             |                |       |          |             |
|                       |             |             |                |       |          |             |
|                       |             |             |                |       |          |             |
|                       |             |             |                |       |          |             |
|                       |             |             |                |       |          |             |

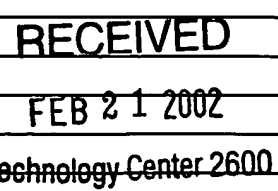


| U.S. PATENT APPLICATION PUBLICATIONS |                         |            |            |       |          |  |
|--------------------------------------|-------------------------|------------|------------|-------|----------|--|
|                                      | *PATENT APPLN. PUB. NO. | *PUB. DATE | *APPLICANT | CLASS | SUBCLASS |  |
|                                      |                         |            |            |       |          |  |
|                                      |                         |            |            |       |          |  |
|                                      |                         |            |            |       |          |  |

| U.S. PATENT APPLICATIONS |             |              |           |       |          |  |
|--------------------------|-------------|--------------|-----------|-------|----------|--|
|                          | *APPLN. NO. | *FILING DATE | *INVENTOR | CLASS | SUBCLASS |  |
|                          |             |              |           |       |          |  |
|                          |             |              |           |       |          |  |

| FOREIGN PATENT DOCUMENTS |            |      |         |       |          |             |    |
|--------------------------|------------|------|---------|-------|----------|-------------|----|
| EXAMINER'S INITIALS      | PATENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | Translation |    |
|                          |            |      |         |       |          | Yes         | No |
|                          |            |      |         |       |          |             |    |
|                          |            |      |         |       |          |             |    |
|                          |            |      |         |       |          |             |    |
|                          |            |      |         |       |          |             |    |
|                          |            |      |         |       |          |             |    |

| OTHER ART (Including Author, Title, Date, Pertinent Pages, Publisher, Place of Publication, Etc.) |  |
|---|--|
|   |  |
|   |  |
|   |  |



|                                     |                                    |
|-------------------------------------|------------------------------------|
| EXAMINER<br><i>Frederick, DeLee</i> | DATE CONSIDERED<br><i>10-14-04</i> |
|-------------------------------------|------------------------------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



## LIST OF PRIOR ART CITED BY APPLICANT

(PTO-1449)

ATTY. DOCKET NO.  
P-0328

APPLN. SERIAL NO.  
10/036,545

**APPLICANT(S)**  
**Hyo Sik SHIN, Kwang Seog BANG, and Eung Bok KIM**

**CUSTOMER NO. 34610**

FILING DATE  
**January 7, 2002**

**GROUP  
2681**

U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | *PATENT NO. | *ISSUE DATE | *INVENTOR NAME  | CLASS | SUBCLASS | FILING DATE |
|---------------------|-------------|-------------|-----------------|-------|----------|-------------|
| <i>H. Z.</i>        | 6,100,850   | 08/08/2000  | Utsumi          | 343   | 702      | 08/26/1999  |
| <i>H. Z.</i>        | 5,365,246   | 11/15/1994  | Rasinger et al. | 343   | 702      | 04/27/1992  |
|                     |             |             |                 |       |          |             |
|                     |             |             |                 |       |          |             |
|                     |             |             |                 |       |          |             |
|                     |             |             |                 |       |          |             |
|                     |             |             |                 |       |          |             |

RECEIVED  
 MAY 05 2004

## U.S. PATENT APPLICATION PUBLICATIONS

Technology Center 2600

|      | *PATENT<br>APPLN.<br>PUB. NO. | *PUB.<br>DATE | *APPLICANT   | CLASS | SUBCLASS |  |
|------|-------------------------------|---------------|--------------|-------|----------|--|
| 1. 2 | 2002/0021250<br>A1            | 02/21/2002    | Asano et al. | 343   | 702      |  |
|      |                               |               |              |       |          |  |

## U.S. PATENT APPLICATIONS

|  | *APPLN.<br>NO. | *FILING<br>DATE | *INVENTOR | CLASS | SUBCLASS |  |
|--|----------------|-----------------|-----------|-------|----------|--|
|  |                |                 |           |       |          |  |
|  |                |                 |           |       |          |  |

## FOREIGN PATENT DOCUMENTS

| EXAMINER'S INITIALS | PATENT NO.     | DATE       | COUNTRY | CLASS | SUBCLASS | Translation |    |
|---------------------|----------------|------------|---------|-------|----------|-------------|----|
|                     |                |            |         |       |          | Yes         | No |
| M. Z.               | EP 0,543,645 ✓ | 05/26/1993 | EUROPE  |       |          | XX          |    |
| M. Z.               | EP 0,484,454 ✓ | 09/28/1994 | EUROPE  |       |          | XX          |    |
| M. Z.               | EP 1,079,296 ✓ | 07/24/2000 | EUROPE  |       |          | XX          |    |
|                     |                |            |         |       |          |             |    |
|                     |                |            |         |       |          |             |    |

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Publisher, Place of Publication, Etc.)**

|          |                        |                                 |
|----------|------------------------|---------------------------------|
|          |                        |                                 |
|          |                        |                                 |
|          |                        |                                 |
|          |                        |                                 |
|          |                        |                                 |
| EXAMINER | <i>Z. Leander Bell</i> | DATE CONSIDERED <i>10-14-04</i> |

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.